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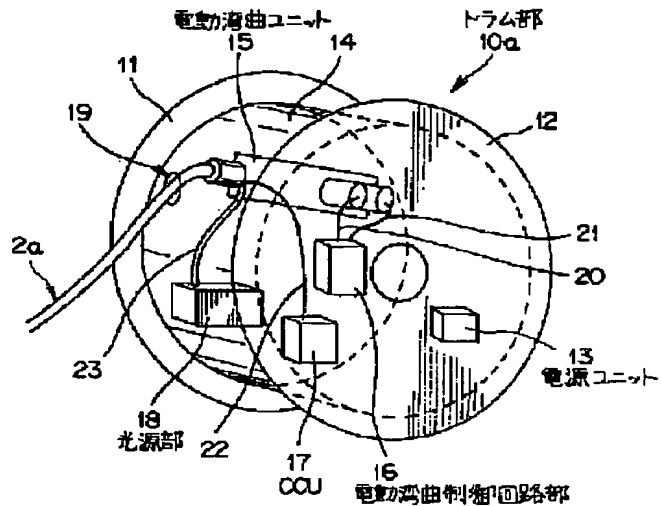
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TITLE : ELECTRONIC ENDOSCOPE DEVICE



ABSTRACT : PROBLEM TO BE SOLVED: To provide an electronic endoscope device which is excellent in housing-ability of an insertion part of an electronic endoscope provided with a curve part of which curving operation is driven by an electric motor and which is made compact in the whole device and has improved transfer character in the state that the insertion part is housed.

SOLUTION: A drum part 10a is composed of a cylindrical member 14 for winding an insertion part 2a around the outer peripheral surface, and a 1st side plate 11 and a 2nd side plate 12 closing both end openings of the cylindrical member 14, and the inside of the cylindrical member is made to be a sealed-up space by fixedly adhering the 1st side plate 11 and the 2nd side plate 12 to the cylindrical member 14. In this sealed-up space, a motor driven curving unit 15 for curving a curve part 7 by motor operation, a motor curve control circuit part 16 for controlling a curved state of the curve part 7, a CCU 17 provided with an image processing circuit for converting an image signal picked up with CCD into a TV signal and a timing generating circuit for driving the CCD, a light source part 18 for supplying illuminating light for observation, and peripheral equipment such as a power source unit 13, etc., as a power source are arranged. Further, the drum part 10a is housed in a housing.

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